Skywave Technologies

IoT Developer

Requirements

- Build user-friendly interfaces to visualize sensor and device data (e.g., temperature, pressure, flow, GPS) using modern charting libraries
- Connect with IoT data sources and brokers to receive and process live data streams
- Design and maintain backend APIs and databases
- Implement alerting and notification systems
- Collaborate with hardware and system teams
- Ensure dashboards handle high-frequency data and update charts in real-time with minimal delay
- Ensure data security and access control

Requirements

- Fluent in Thai and English, written and spoken
- Work experience at least 3 years in similar projects
- Strong programming background in Type Script, Python, Node.js or Golang
- Experience with MySQL/PostgreSQL or time-series Databases (InfluxDB, TimescaleDB)
- Experience with Azure IoT Hub, AWS IoT Core or any other IoT Cloud
- Experience in Linux and Docker, WebSocket or MQTT.js, RESTful APIs
- Knowledge of the basics of UX/UI design
- Experience with Grafana, ThingsBoard or similar IoT dashboard platforms is an advantage

Soft Skills

- Great comprehensive service mind, smart and efficient, with strong ability to understand project requirements fast and completely
- Proactive with highly responsible attitude, open communication style
- Enthusiastic and eager to learn new technologies
- Self-motivated, 100% reliable and efficient work style
- Enjoy being part of a multi-cultural, diverse Team, easy to work with

Skywave Technologies offers attractive remuneration, flexible working hours, WFH days and a great team work experience to the right candidate.

Interested candidates are invited to forward their application letter with detailed resume, references, last salary, expected salary and recent color photograph **BY EMAIL** to: careers@skywavetechnologies.com

Only complete applications with salary expectation can be considered!

Hiring organization
Skywave Technologies (Thailand) Co., Ltd.

Job Location
42 Tower, Unit 302, 3rd Fl., 65, Soi Sukhumvit 42 (Kluaynumthai), Sukhumvit Road, Prakanong, Klongtoey, 10110, Bangkok, Thailand